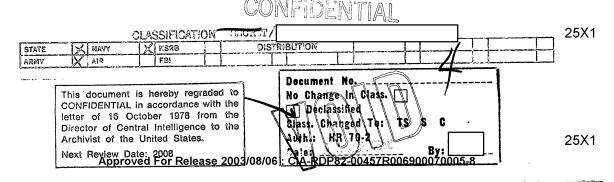
			·	051/
	Approved For Release 2003			25X ²
ر بست در	•	LLIGENCE AGENCY NORTH PROPERTY	RETURN MO.	23/
3			C, NO	
)NFIDENTIAL	0 FEB 51	•
SUBJECT	Scalin Works in West	ÉFá : . :	NG. OF PAGES 2	∂
5X1PLACE ACQUIRED		hite of the state	NO. OF ENCLS.	6
5X1 _{DATE} OF 5X1 _{NFO} .		(O	SUPPLEMENT TO REPORT NO.	10
OF THE SOUNDS	CONTRACTOR SELECTIVE DE L'ITERTE CUI COMMA L'ECTRE DE CONTRACTOR DE CONT	This is uneva	LUATED INFORMATION	
Free Property Communication Co				
2.	The Stalin Hydrogenation Torking Torld Tar II. The product amounted during the war to abcent was converted into pure a ployed about 30,000 forced la	rich of raw synthetic out 20,000 liters per wealing. Under Garman	shift from which 35 767-	

- had been badly damaged by bombing and the laborers had been dispersed. In order to reorganize the plant Dr. Landa and Dr. Tichy, who had been removed from their rositions in the Bata Plant in Zlin for political reasons, were made technical director and a ministrative director respectively of the Stalin Vorke. They were unable effectively to reorganize the plant, which continued for some time to operate very uneconorically on a small scale and at a loss. During the first six months of the Two Year Flan the plant fulfilled its quota only to eight percent and caused the entire chemical industry to fail in fulfilling the Flan.
- Hydrogenation during the period of the Two Year Plan was carried out using an unsuitable catalyst with the result that only six to eight percent of the production was capable of being converted into gasoline, while 30 to 40 percent was produced as ras for thich there was no use and which was allowed to escape into the open air, and about 18 percent was produced as paraffin substances (parafinovy gac) which were considered waste naterials and stacked in warehouses. This paraffin is now being used in the production of inferior polishes and for impregnating paper and wood and greasing hides and harnesses.
- Although it was rlanned to oxidize some of the paraffin to produce fatty acids, and to hydrogenate more of it by the Fischer an' Tropach process to produce fatty alcohols, neither of these processes is yet being used. The peraffin is at present merely being bleached before being shirted to the paper, textile and leather industries. Some of the pas which was formerly released is now being compressed and used as fuel in specially adapted rotor vehicles or for use in stores. Each of the pas is pired to Prague, or via Jablonne, Liberec and Hradec Kralove to Pardubice there it is used for heating. Since the catalyst used in the hydrogenation process has been changed, the production of casoline has increased from 12 to 16 remeent and is nearly sufficient to cover present Czech needs.



Approved For Release 2003/08/06 : CM-RDP82-00457R006900070005-8	•
	25X1
DEMA TIV LIABILITICAMON TOLICA	25X1

4. The misoline produced by the Stalin brits has an octane rating of about 60. Tetracthyl lead is added to all the pusoline which is produced for military use. Lubricating oils produced by the plant are also of a low grade and are mixed with imported oils. Then sateration is well to the regeneration of used noter oil. The powdered cole which is produced as a by-product of the hydrogenation process is delivered as fuel to injustrial plants or is rived with tar made and pressed into bringentes for fuel in private homes.

- 2 c -

CONFIDENTIAL